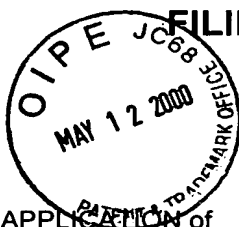


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications)
For Design, Provisional, or Utility Applications

PATENT
APPLICATION

COMPLETION Under
Rule 53(f)

In re PATENT APPLICATION of

Inventor(s): CHVALA et al.

Attn: Application Division

Appln. No.: 09	493,794	Atty.Dkt. PM	255690	
Series Code ↑	Serial No. ↑		M#	Client Ref

Filed: January 28, 2000

Title: BUSINESS-TO-BUSINESS ELECTRONIC COMMERCE CLEARINGHOUSE

Hon. Asst. Commissioner of Patents
Washington, DC 20231

Date: May 12, 2000

Sir:

The following **completes the filing** under **Rule 53(f)** of the above-identified patent application:

1. **Notice to File Missing Parts** ☒ copy attached ☐ not yet received
2. ☒ Signed Declaration attached. ☒ Original ☐ Facsimile/Copy

(Always "X" box 2 if filing signed Declaration and

"X" box 2A only if top box of the Declaration is X'd and file application copy, or"X" box 2B only if none of the top three boxes of the Declaration is X'd.)

- 2A. ☒ Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. ☐ The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
3. ☐ Specification originally filed in non-English language; hence verified translation attached of:
- a. ☐ Abstract
- b. # pages of Specification (only spec. & claims)
- c. ☐ Drawing(s) No of Sheets
- ☐ Fig(s).
4. ☐ Letter filing formal drawing attached.

5. ☐ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

8.

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

Completion Under Rule 53(b)

9. _____ (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / _____ filed on _____
10. ☐ Attached: _____ (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27.
11. ☐ Attached:
12. ☐ Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee Code
13. Basic Filing Fee Design Application				\$310/\$155		106/26
Not Design Application				\$690/\$345	+690	101/201
14. Total Effective Claims	34	minus 20 =	14	x \$18/\$9	+252	103/203
15. Independent Claims	5	minus 3 =	2	x \$78/\$39	+156	102/202
16. If <u>any proper</u> multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a reissue application)				\$260/\$130	+0	104/204
17. Surcharge for filing Declaration/filing fee late				\$130/\$65	+130	105/205
18. FILING FEE ENCLOSED =				\$1228		
19. Original due date: June 13, 2000						
20. Petition is hereby made to extend the <u>original</u> due date to				(1 mo)	\$110/\$55 =	+0
cover the date this response is filed for which the requisite fee				(2mos)	\$380/\$190 =	115/215
is attached				(3mos)	\$870/\$435 =	116/216
				(4mos)	\$1360/\$680 =	117/217
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee				\$130	+0	139
22. If "assignment" box 5 is X'd, add recording fee.				\$40	+0	581
23. Petition Fee for				\$130	+0	
24. TOTAL FEE ENCLOSED =				\$1228		

Our Deposit Account No. 03-3975

Our Order No.

30664

255690

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Madison & Sutro LLP
Intellectual Property Group

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NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments

DECLARATION, POWER OF ATTORNEY, AND PETITION

Case No. _____

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

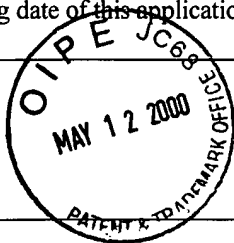
BUSINESS-TO-BUSINESS ELECTRONIC COMMERCE CLEARINGHOUSE

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

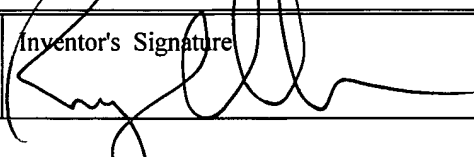
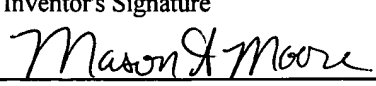
Application Serial No.Filing DateStatus

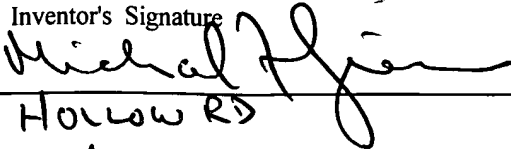
And I hereby appoint Dennis H. Rainear, Reg. No. 32,486 and Thomas Hamilton, Reg. No. 40,464, of Ethyl Corporation, 330 South Fourth Street, Richmond, Virginia, 23219, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, said Dennis H. Rainear has full power of substitution and revocation. Please make all telephone calls to Dennis H. Rainear at (804) 788-5516.

Address all correspondence to Mr. Dennis H. Rainear, Patent & Trademark Division, Ethyl Corporation, 330 South Fourth Street, Richmond, Virginia 23219.

WHEREFORE, I pray that Letters Patent be granted to me or us for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Post Office Address		
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Post Office Address		

Full Name of Sole or First Joint Inventor Michael F. Giesler	Inventor's Signature 	Date 2-3-00
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Post Office Address		
Full Name of Second Joint Inventor, if any	Inventor's Signature	Date
Residence	Citizenship U.S.A.	
Post Office Address		

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